## ISSUE SLIP STAPLE AREA (for additional cross references)

POSITION	INITIALS	ID NO.	DATE
FEE DETERMINATION	712.		4-6-W
O.I.P.E. CLASSIFIER			14-1200
FORMALITY REVIEW	Milis	73976	h-8-00
RESPONSE FORMALITY REVIEW		10110	-VJ

## INDEX OF CLAIMS

~	Rejected	N	Non-elected
	Allowed	1	Interference
_	(Through numeral) Canceled	Α	Appeal
·	Restricted	0	Objected

						·	••••		••••	• • • • •	
Cla	im l	-			_	Dat	e				$\neg$
	_	¥.	私	$\neg$			Ť	Т	Т	7	$\dashv$
_	la l	K	1	-				1	1	1	
Final	Original	0	123						l		
-	č	-	₩	_	Н	$\vdash$	$\vdash$	一	$\dashv$	┪	ᅱ
-	2	4	1			┢	$\vdash$	-	+	-	$\dashv$
<b> </b>	3	+	19	•	-		H	┪	-	$\dashv$	$\dashv$
١.,	4	Н	1		┝	-	Н	-	$\dashv$	$\dashv$	
۰	5	Н	1	_	┝	┢	╁╌┤	$\dashv$	$\dashv$	-	⊣
<del>  -</del>	6	V	10		$\vdash$	╀─	Н	-	┪		ᅥ
۱	7	4	1.	_	-	┢	Н		$\dashv$	┪	ᅱ
$\vdash$	8	H	12	-	$\vdash$	┢	Н	$\dashv$	-	$\dashv$	ᅱ
⊢	9	H	10	<u>-</u>	├	$\vdash$	Н	$\dashv$	┪		$\dashv$
┝	10	H	14	-	┢	╁	H		$\dashv$	$\exists$	ᅱ
⊢	11	Н	<del> </del>	⊢	$\vdash$	┼─	$\vdash$	-	-	=	H
<b>-</b>	12	۲	<del>5.</del> /	۳	┢	╁╌	<del>                                     </del>	$\vdash$	$\neg$	_	$\vdash$
۳	13	ዠ	+	۲	$\vdash$	╁	Н	H	-	$\vdash$	$\vdash$
$\vdash$	14	H	+	<u>r</u> _	$\vdash$	+-	$\vdash$	H	-	H	$\dashv$
-	15	╁	+	۴	+	+	<del>  -</del>	Н	$\dashv$	-	$\vdash$
$\vdash$	16	H	1	┢─	╁	╀	$\vdash$	Н	-		H
$\vdash$	17	H	14	┢	╁	╆	╁	Н		H	H
$\vdash$	18	╫		$\vdash$	╁	╁	$\vdash$	-			Н
$\vdash$	19	₩.	1	Υ	╁╌	┿	┼─	$\vdash$		$\vdash$	H
-	+	₩	+4	<b>/</b>	╁	╁╌	╁	H	_	-	Н
$\vdash$	20	₩	10	/	╀	╁—	╁	Н		⊢	Н
$\vdash$	21	₩	10	<b>/</b> _	╀	╀	<del> </del>				Н
╄-	22		14	1-	╀	╀	┼-	-		-	Н
-	23	-	1	┞-	╀	1	╀	<u>-</u> -		⊢	-
<u> </u>	24	╌	-1-	-	╀	┼	⊬	-	$\vdash$	-	Н
-	25	+	+	├-	╀	╄	┼-	-		$\vdash$	-
Ë	26	-	-	├	╀	+	<del> </del>			L	
$\vdash$	27	-	+	┞	╀	╀	╁	<del> </del>	<u> </u>	⊢	Н
_	28	-	-	⊢	┼-	╄	1	⊢	ļ	<del> </del>	
<u>_</u>	29	+	-	_	╄	╁-	+	_	<u> </u>		Н
$\vdash$	30	-		1	╀	╀-	╀	$\vdash$	<u> </u>	-	L
$\vdash$	31	+	-	1_	╀	╀	╄-	ــــ	-	_	<u> </u>
$\vdash$	32	-	$\perp$	1	+	$\perp$	$\perp$	<u> </u>	<u> </u>	$\vdash$	$\vdash$
$\vdash$	33		+	╄	1	$\perp$	1	<u> </u>	ļ	$\vdash$	
$\vdash$	34	-	-	↓_	╀	$\perp$	1-	<u> </u>	_	$\vdash$	
$\vdash$	35	-	_	↓_	1	$\perp$	╀	<del> </del>	$\vdash$	L	$\vdash$
	36	-	$\bot$	<u> </u>	$\vdash$	+	$\vdash$	<del> </del>	_	<u> </u>	⊢
<u>_</u>	37	_	4	$\vdash$	╀	╀-	+	⊢	-	⊢	├-
-	38	-	_	↓_	+	$\perp$	┼-	╄	$\vdash$	<u> </u>	<u> </u>
$\vdash$	39	+	1-		$\perp$	+	-		<u> </u>	-	<del> </del>
$\perp$	40	_	_	L	L	$\perp$	1	L	L	L	<u> </u>
L	41		$\perp$	L	L	$\perp$	$\perp$	$oxed{oxed}$	$oxed{oxed}$	_	
	42						L		L	L	
	43			L	Ĺ	$\perp$			Ĺ		匚
	44		$oldsymbol{ol}}}}}}}}}}}}} $			L		L	L	L	L
	45	1	I		Γ	Ι	oxdot		Ĺ		
Г	46		Τ	Γ	Γ		$\prod$	L		ſ	Ĺ
Г	47	ľ		Γ	Γ	Τ	I		Γ	Γ	
	48		$\top$	Γ	T		Ι	Γ			
	49	1	$\top$	Γ	Τ	I	Γ				
$\vdash$	50	1	$\top$	T	Ī				П		

Claim Date									٦		
Ť				$\exists$	-1	П	T	- 1		T	
Final	Original										
	51			T		П	$\neg$			_	
	52	$\dashv$	_	┪	7		7	T		ヿ	$\neg$ 1
	53		$\dashv$	$\dashv$	$\neg$	$\neg$	寸	寸	一	_	ᅥ
_	54	$\dashv$	-	-	$\dashv$	-	┪	$\dashv$	$\dashv$	$\dashv$	ᅱ
_	55	$\vdash$	$\dashv$	┪	-	$\dashv$	$\dashv$	$\dashv$	ᅥ	-	$\dashv$
	56	-	$\dashv$	$\dashv$	-		$\dashv$	$\dashv$	$\dashv$	-	
	57		$\dashv$	$\dashv$		-	$\dashv$	-	-	$\dashv$	$\dashv$
	58	Н	-	$\dashv$	$\dashv$			$\dashv$	$\dashv$	_	$\dashv$
	59		$\vdash$	_	$\dashv$	-	⊣		$\dashv$	$\dashv$	$\dashv$
	60		-	-	$\dashv$	-	-		$\dashv$		
_	61	H		-	$\dashv$	-				_	-
	62	Н	H			_	$\dashv$	$\dashv$	-	-	=
H	63	-	$\vdash$		Н			$\dashv$	-	-	-
⊢	64	-	Н		Н		$\dashv$	$\dashv$	$\neg$		Н
$\vdash$	65	-	$\vdash$		Н	_			-		
$\vdash$	66	$\vdash$	$\vdash$		$\vdash$	$\vdash$	-	$\dashv$	$\dashv$	_	H
-	67		Н	_			H	_	-		H
┢	68		H	_	$\vdash$		П			_	
-	69	$\vdash$	П								Г
Г	70										Г
┢	71	l			$\vdash$		П				Г
Г	72					Г					
Г	73										
	74										
L	75		_	L	L						
L	76	_		_	<u> </u>	_	_			_	L
L	77	-	L.	<u> </u>		_	_			_	ļ
_	78	_		ļ	<u> </u>	_		_		_	⊢
┡	79	╌	├	⊢	├	-		_	<u> </u>	-	⊢
L	81	-	⊢	$\vdash$	├		$\vdash$	$\vdash$	_	-	├
$\vdash$	82		├	┝	┢	├-	$\vdash$	-		⊢	╁╌
┝	83	-	├	$\vdash$	⊢	⊢	-	_	_	┝	┢
-	84	-	├-	$\vdash$		$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$
一	85	-	<del>                                     </del>	1	$\vdash$	$\vdash$	H		-		
H	86			$\vdash$	$\vdash$		1	$\vdash$	Г	Г	Г
Г	87	+-	1	T	T	Т		<del>                                     </del>	Г	Г	Г
	88	-	1	Τ	T	Г	Г	Γ	Г		
Г	89									Ĺ	
Г	90								Ĺ	·	
Г	91		Г								
	92										$\Box$
	93	-		Ĺ		$\Box$		L	<u> </u>	L	
L	94	_	$oxed{igspace}$	L	L	<u> </u>	<u> </u>			_	L
L	95	-	1	L	<u> </u>		╙	_	<u> </u>	ļ.	$\vdash$
L	96	-		L		<u> </u>	$\vdash$	L	$\vdash$	$\vdash$	-
L	97		╀	Ļ	ــــ	$\vdash$	_	L	L	<u> </u>	$\vdash$
$\vdash$	98		↓_	L	$\vdash$	├-	⊢	$\vdash$	⊢	$\vdash$	
$\vdash$	10		-	├-	<del> </del> -	⊢	-	-	-	-	╀
1	пO	u	1	1	4					1	1

Cla	im					Dat	e				$\neg$
•								$\neg$		$\neg$	コ
Final	Original										
	101									Ī	
	102										$\neg$
	103									$\neg$	ヿ
	104	-	Н	_	Н					$\neg$	ᅥ
	105				П	_					$\dashv$
	106	-				_	_		$\neg$		$\neg$
_	107	-	$\vdash$	Н	Н	-			$\neg$		$\dashv$
	108	-	-	$\vdash$	Н		-	_	$\neg$	_	_
	109	$\vdash$	-	$\vdash$					$\overline{}$	Н	ᅥ
_	110	$\vdash$	H	┢	-	$\vdash$	ŕ			_	$\dashv$
	111	H	H	-	┢─	$\vdash$					$\neg$
	112		╁	H	├	├─	$\vdash$		•	H	Н
	113		+	$\vdash$	$\vdash$	-	-	$\vdash$	-	Н	Н
	114		╁	$\vdash$	<del> </del>	⊢	$\vdash$	-	-	$\vdash$	H
	115		+-	-	$\vdash$	$\vdash$	-	<del> </del> —	-	$\vdash$	$\vdash$
	116	1	<del> </del>	1-	├	-	⊢	┝	┝─	-	-
			₩	⊢	├	⊢	⊢	-	ŀ	┝	H
	117		∔	⊢	┝	<del> </del> —	├	-	$\vdash$	⊢	$\vdash$
		_	⊢	⊢	⊢	⊢	├-	⊢	┝	⊢	-
	119		╀	<del> </del> —	⊢	⊢	1	<b>!</b>	-		÷
	120		╄	L	_	ļ	<b> </b>	<u> </u>	<u> </u>	Ŀ	
	121	1	<u> </u>	L	1_	╙	<u> </u>	_		Ь	<u> </u>
	122	<u> </u>	┺	<b> </b>	<b> </b> _	_	┡	L.	<u> </u>	╙	
	123		上		<u> </u>	_	┖	┖	<u> </u>	<u> </u>	<u> </u>
	124		╙	<u> </u>	_	L	ļ	Ŀ	╙	-	<u> </u>
٠.	125		╄	_	L	ļ.,	┞	<u> </u>	_	Ļ.	_
	126		╄	L	<b> </b>	<u> </u>	_	┞	匚	<b> </b>	<u> </u>
	127	1	╀-	L	╀		<u> </u>	┡	<u> </u>	<b>L</b> _	<u> </u>
_	128		↓_		_	┞-	1	<u> </u>	_	┝	<del> </del> _
	129		╀	┡	▙	┡	<u> </u>	┡		┢	<u>                                     </u>
	130		4	_	_	╙	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>
	13		1_	_	ŀ	ļ.,	1_	╙	_	╙	<u> </u>
	132		-	┡	↓_	┡	┞-	<u> </u>	_	<u> </u>	<u> </u>
	133		<b>-</b>	1	⊢	<u> </u>		<b>├</b>	L	⊢	<u> </u>
	13		$\vdash$	▙	⊢	┡	₩	<b>├</b> -	<u> </u>	├	├-
	13		╂—	Ͱ	$\vdash$	-	1	$\vdash$	$\vdash$	-	-
	136		┼	Ͱ	$\vdash$	<del> </del>	1	$\vdash$	$\vdash$	-	⊢
	137		┼-	╀	$\vdash$	-	₩	$\vdash$	┡	├	├-
	138		╀	╀	⊢	⊢	╄	┝	⊢	┢	⊢
	139		╄	<b>├</b>	╀	⊢	$\vdash$	⊢	<u> </u>	⊢	├—
	140		↓_	╙	┡	L	<b>⊢</b>	_	<u> </u>	<b>├</b>	┞
	14			1	Ļ.	┖	L	L	L	┖	_
	14		1_	╙	Ļ.	┖	<u> </u>	<u>_</u>	_	╙	<u> </u>
	14	+	_	_	1	1_	_	1	L	<u> </u>	$oxed{oxed}$
L	14			L	<u> </u>	L	1_	<u> </u>	$oxed{oxed}$	L	<u> </u>
	145		┺	L	_	<u> </u>	$\perp$	$oxed{oxed}$	L	L	_
_	146		1_	1	┖	1	┖	ـــــ	_	L	_
_	14		$\perp$	$oxed{oxed}$	_	L	_	$\perp$		ot	L
L	14			$\perp$	1_	$\perp$	1	<u> </u>	L	_	_
L	14		┺	Ļ	$\perp$	$\perp$	1	┞	L	$\vdash$	$oxed{igspace}$
L	15	0	Т.	L	1	1_	1	L_	L_	L	<u>L</u> .

## Best Available Copy

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)